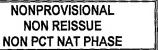
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE REQUEST FOR FILING NATIONAL PATENT APPLICATION

Under 35 USC 111(a) and Rule 53(b)

12/28/01 Hon. Commissioner of Patents Washington, D.C. 20231

WITH SIGNED DECLARATION

PATENT APPLICATION







| Sir: | | | | = Z _a | |
|--|--|-------------------------|---------------------------------|-----------------------------|--|
| Herewith is the <u>PATENT APPLICAT</u> Inventor(s): DINGS | <u>"ION</u> of | | | 35 - | |
| | (TENT MAPPING TO HASTEN E LEVEL MIRRORED BACKUI | | P 280213 | EMC-0-068 | |
| | | Auy. Dat | M# | Client Ref | |
| including: | | Date: December 28, | 2001 | ı | |
| 1 Specification: 24 pages 3 Declaration | 🔀 Facsimile/Copy 🔻 🔀 Ab | stract <u>1</u> p | on in non-English la age(s); | 12 numbered claims | |
| 4 Drawings: 8 she | • • | formal | | | |
| See top first page re prior Procomplete item 6 or 7). (Prior | | nal application(s). ("X | " box only if info is SN | there and do not) | |
| 6 his application claims benefit of by this reference: | the following prior US applicati | on(s), the contents o | f which are incorpo | rated into this application | |
| No | / filed | | | | |
| No. | / filed | | | | |
| No. | / filed | | | | |
| NO. PCI | /filed | | | , Which | |
| designated the US and that Internal | | • | | icle 21(2) in English | |
| See the attached Preliminary application(s) | Amendment, which amends the | e specification to cia | int beliefit of the ab | OVE IISIEG OS | |
| 8. Attached is an assignment ar 9. Assignee (optional): | nd cover sheet. Please return t | | | ned. | |
| Address | | | | | |
| 10. FOREIGN priority is claimed un | der 35 USC 119(a)-(d)/365(b) f | pased on filing in | | | |
| 11 | | | (country |) | |
| Application No. | iling Date | Application No. | Filing | Date | |
| (1) | | (2) | | | |
| (3) | | (4) | | | |
| (5) | | (6) | | | |
| (7) | | (8) | | | |
| (9) See 3 rd page for additional priorties | | | | | |
| 12 (No.) Certified copy (copies): attached; previously filed (date) | | | | | |
| in U.S. Application No/ filed on | | | | | |
| 13. Small entity status is <u>not</u> claimed; is claimed (<u>Pre-filing confirmation required</u>) 13(a). Attached: (No.) Small Entity Statement(s) (since 9/8/00 small entity statement(s) <u>not essential</u> to make claim | | | | | |
| • | • | | entity statement(s) | not essentiai to make claim | |
| 13(b). See NONPUBLICATION | REQUEST under Rule 213(a) | allached (Pat-258) | | | |

14. <u>DOMESTIC/INTERNATIONAL</u> priority is claimed under 35 USC 119(e)/120/365(c) based on the following provisional, nonprovisional and/or PCT international application(s):

| Application No. | Filing Date | Application No. | Filing Date |
|-----------------|-------------|-----------------|-------------|
| (1) | | (4) | |
| (2) | | (5) | |
| (3) | | (6) | |

| 15. ☐ This application is beinamed in the prior application16. ☐ Attached: | | e 53(b)(2) since | e an inventor is na | amed in the enclosed Decl | laration who was | not |
|--|------------------------|------------------|-----------------------|---------------------------|------------------|-------------|
| 17. Preliminary Amendment: | | | | | | |
| THE FOLLOW | <u>/ING FILING FEE</u> | IS BASED ON | <u>CLAIMS AS FILI</u> | ED LESS ANY ABOVE C. | ANCELLED | 44 |
| The state of the s | | | | Large/Small Entity | | Fee Code |
| 18 Basic Filing Fee | | | | \$740/\$370 | \$740 | 101/201 |
| 19. Total Effective Claims | 12 | minus 20 = | *0 | x \$18/\$9 = | + 0 | 103/203 |
| 20. Independent Claims | 1 | minus 3 = | *0 | x \$84/\$42 = | + 0 | 102/202 |
| *If answer is zero or less, enter "0" | | | | | | |
| 21 If any proper multiple dependent claim (ignore improper) is present, add + \$280/\$140 (Leave this line blank if this is a reissue application) | | | | + 0 | 104/204 | |
| 22- TOTAL FILING FEE ENCLOSED = | | | | \$740 | | |
| 23. If "non-English" box 2 is X'd, add Rule 17(k) processing fee + \$130 | | | | + 0 | 139 | |
| 24. If "assignment" box 8 is X'd, add recording fee + \$40 | | | | + 40 | 581 | |
| 25. Attached is a Petition/Fee under Rule No. + \$130 | | | | +0 | 122 | |
| 26. TOTAL FEE ENCLOSED = | | | | \$780 | | |
| | | | | | | |

| Our Deposit Acc | count No. 03-3975 | | |
|-----------------|-------------------|---------|------|
| Our Order No. | 23501 | 0280213 | 0090 |
| • | C# | M# | 0090 |

CHARGE STATEMENT: The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficient fee only) now or hereafter relative to this application and the resulting Official document under Rule 20, or credit any overpayment, to our Account/Order Nos. shown above for which purpose a duplicate copy of this sheet is attached.

This CHARGE STATEMENT does not authorize charge of the issue fee until/unless an issue fee transmittal form is filed.

Pillsbury Winthrop LLP Intellectual Property Group

| | | * * * | | |
|--------------------------------|----------------------|------------------------|----------|---------------------|
| | By Atty: | Anthony L. Miele | Reg. No. | 34393 |
| | | | 7 | |
| | Sig: | | 7 | Fax: (703) 905-2500 |
| Atty/Sec: ALM/sdm | | | C | Tel: (703) 905-2146 |
| NOTE: File in duplicate with 2 | post card receipts (| PAT-103) & attachments | | |

PAT-102CN 10/01

Date:

Sig: Name: Date:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION of:

| | Inventor(s): | DINGS | Atty Dkt: | | / 280213 | | | |
|------|---|---|--|--|----------------|--|--|--|
| | Filed: Herewith | | NOTE: Req | C# M# NOTE: Request will NOT be honored by PTO if filed later than the application | | | | |
| | Title: | MANAGEMENT OF FILE EXTENT MAPPING TO HASTEN MIRROR BREAKING IN FILE LEVEL MIRRORED BACKUPS | MUST be fi | if filed later than the application. MUST be filed with the application i | | | | |
| ii e | NONPUBLICATION REQUEST UNDER RULE 213(a) | | | | | | | |
| | The attached new application is NOT TO BE PUBLISHED under 35 U.S.C. §122(b). | | | | | | | |
| | I hereby certify that the invention disclosed in the attached new application has not been | | | | | | | |
| | and will not be the subject of an application filed in another country, or under a multilateral | | | | | | | |
| | international agreement, that requires publication at eighteen months after filing. | | | | | | | |
| | This request is signed in compliance with the provisions of Rule 33(b) by the signature(s) | | | | | | | |
| | in one of the three columns below. | | | | | | | |
| ļo. | Respectfully Submitted, | | | | | | | |
| | Pillsl | oury Winthrop LLP | | | | | | |
| | Inventor(| | of Record Per Assignment | | | | | |
| Sig | | | C CORP. | By Atty.: | | | | |
| Name | | DINGS | | Reg. No.: | 34393 | | | |
| Date | e: 12/28/01 | 70 | | C: ~. | | | | |
| ۵. | | | | | 12/20/03 | | | |
| | | | | Tel.: | (703) 905-2146 | | | |
| _ | | | | Fax: | (703) 905-2500 | | | |
| Name | international This in one of the Resp Pillsl Inventor(g: Thomas L. e: 12/28/01 | agreement, that requires public request is signed in compliance three columns below. ectfully Submitted, oury Winthrop LLP (s) Assignee(s) Enclosed Assignee: EM6 | ation at eighteen r with the provision of Record Per | Record Per signment CORP. By Atty.: Reg. No.: Sig: Date: Particle of a multilateral multila | | | | |

 $\mathbf{B}\mathbf{y}$ Name: Title: Date

Assignee: